

## CITY OF LODI

### COUNCIL COMMUNICATION

AGENDA TITLE:

PURCHASE OF POLEMOUNT TRANSFORMERS

MEETING DATE:

APRIL 3, 1991

PREPARED BY:

ELECTRIC UTILITY DIRECTOR

RECOMMENDED ACTION:

That the City Council adopt the attached resolution awarding the purchase of 69 polemount transformers to the bidders whose proposals and equipment met all Electric Utility specifica-

tions, and whose transformers yielded the lowest overall lifecycle costs:

General	Ele	ctric	: Sup	oply Co.,	Martinez, CA:	
10	ea	50	KVA	120/240V	CP	\$12,687.03
13	ea	15	KVA	120/2401	Conventional	8,710.61
3	ea	50	KVA	277 <b>V</b>	Conventional	3,460.09
2	ea	50	KVA	120/240V	Conventional	2,366.05
					TOTAL	\$27,223.78

Cooper Power Systems, Burlingame, CA:						
8 ea	37.5	KVA	120/240V	CP	\$ 7,080.80	
17 ea	25	KVA	120/240V	Conventional	10,091.20	
10 ea	37.5	KVA	120/240V	Conventional	7,780.40	
				TOTAL	\$24,952.40	

Western States Electric,	Portland, OR:	
6 ea 37.5 KVA 277V	Conventional	\$ 5,444.16

BACKGROUND INFORMATION: On February 6, 1991, the City Council approved specifications and authorized advertisement for bids. Bids were opened on March 6, 1991. A summary of the bids received and of the evaluation are shown on Exhibit A.

These transformers will be used to support the Electric Utility Department's ongoing PCB transformer replacement program.

FUNDING:

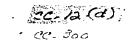
The total cost of this purchase is \$57,620.34, with funding available in the Electric Utility Department's operating fund.

Henry J. Rice, Electric Utility Director

APPROVED: INO

THOMAS A. PETERSON City Manager

CC-1



### RESOLUTION NO. 91-65

#### A RESOLUTION OF THE LODI CITY COUNCIL AWARDING THE BID FOR THE PURCHASE OF 69 POLE-MOUNT TRANSFORMERS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on March 6, 1991 at 11:00 a.m. for the bid for the purchase of 69 pole-mount transformers, described in the specifications therefor approved by the City Council on February 6, 1991; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as shown on Exhibit A attached hereto; and

WHEREAS, the City Manager recommends that award of the bid for pole-mount transformers, be made to bidders whose proposals and equipment met all Electric Utility specifications and yielded the lowest overall life-cycle costs, as follows:

General Electric Supply Co., Martinez, CA:					
10 ea 50 KVA 120/240V CP	\$12,687.03				
13 ea 15 KVA 120/240V Conventional	8,710.61				
3 ea 50 KVA 277V Conventional	3,460.09				
2 ea 50 KVA 120/240V Conventional	2,366.05				
TOTAL	\$27,223.78				
Cooper Power Systems, Burlingame, CA: 8 ea 37.5 KVA 120/240V CP	\$ 7,080.80				
17 ea 25 KVA 120/240V Conventiona?	10,091.20				
10 ea 37.5 KVA 120/240V Conventional	7,780.40				
TOTAL	\$24,952.40				
Western States Electric, Portland, OR:					
6 ea 37.5 KVA 277V Conventional	\$ 5,444.16				
GRAND TOTAL	\$57,620.34				

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that award of bid for 69 pole-mount transformers be and the same is hereby awarded as shown above in the amount of \$57,620.34.

Dated: April 3, 1991

I hereby certify that Resolution No. 91-65 was passed and adopted by the City Council of the City of Lodi in a regular meeting held. April 3, 1991 by the following vote:

Ayes:

Council Members - Pennino, Pinkerton, Sieglock, Snider and Hinchman (Mayor)

Noes:

Council Members - Kone

Absent:

Council Members - None

Alice M. Reimche City Clerk

# SUMMARY BIDS RECEIVED\*/LIFE CYCLE COSTS POLEMOUNT TRANSFORMERS BIDS OPENED MARCH 6, 1991

TRANSFORMER DESCRIPTION	G.E. SUPPLY	COOPER	WEST'N ST.	WESTINGHOUSE	
	MARTINEZ	BURLINGAME	PORTLAND	CONCORD	
SINGLE-PHASE CIRCUIT-PROTEC	TED:				
8 EA 37.5 KVA 120/240V	\$ 9,850.38/	\$ 7,080.80/	\$ 9,065.12/	\$ 7,055.36/	
	\$16,058.88(a)	\$16,792.80	\$17,737.12	\$16,847.36	
10 EA 50 KYA 120/240V	\$12,687.03/	\$12,221.80/	\$12,062.80/	\$10,547.00/	
	\$24,867.03	\$26,401.80	\$26,162.80	\$25,467.00	
SINGLE-PHASE CONVENTIONAL:					
13 EA 15 KVA 120/240V	\$ 8,710.61/	\$ 6,063.20/	\$ 7,813.26/	\$ 7,317.18/	
	\$13,650.51	\$13,707.20	\$14,365.26	\$14,155.18	
17 EA 25 KVA 120/240V	\$16,899.52/	\$10,091.20/	\$12,073.40/	\$11,604.88/	
	\$24,957.52(a)	\$24,247.20	\$25,095.40	\$25,204.88	
10 EA 37.5 KVA 120/240V	\$11,379.95/	\$ 7,780.40/	\$10,260.80/	\$ 7,950.00/	
	\$18,639.95(a)	\$ <u>19,340.40</u>	\$20,040.80	\$19,690.00	
6 EA 37.5 KVA 277V	\$ 4,679.37/	\$ 4,878.12/	\$ 5,444.16/	\$ 4,750.92/	
	\$11,435.37	\$11,526.12	\$11,360.16	\$11,614.92	
3 EA 50 KVA 277V	\$ 3,460.09/	\$ 2,925.60/	\$ 2,604.42/	\$ 2,722.08/	
	\$ 6.850.09	\$ 7,203.60	\$ 7,254.42	\$ 7,372.08	
2 EA 50 KVA 120/240V	\$ 2,366.05/	\$ 2,189.96/	\$ 2,141.20/	\$ 1,780.80/	
	\$ 4,630.05	\$ 4,785.96	\$ 4,769.20	\$ 4,948.80	

<sup>\*</sup> BIDS RECEIVED ARE TOTAL BID PRICES FOR EACH SIZE, TAXES INCLUDED, DELIVERED

FOOTNOTES: (a) EQUIPMENT EXCEEDS SPECIFICATIONS FOR MAXIMUM WEIGHT